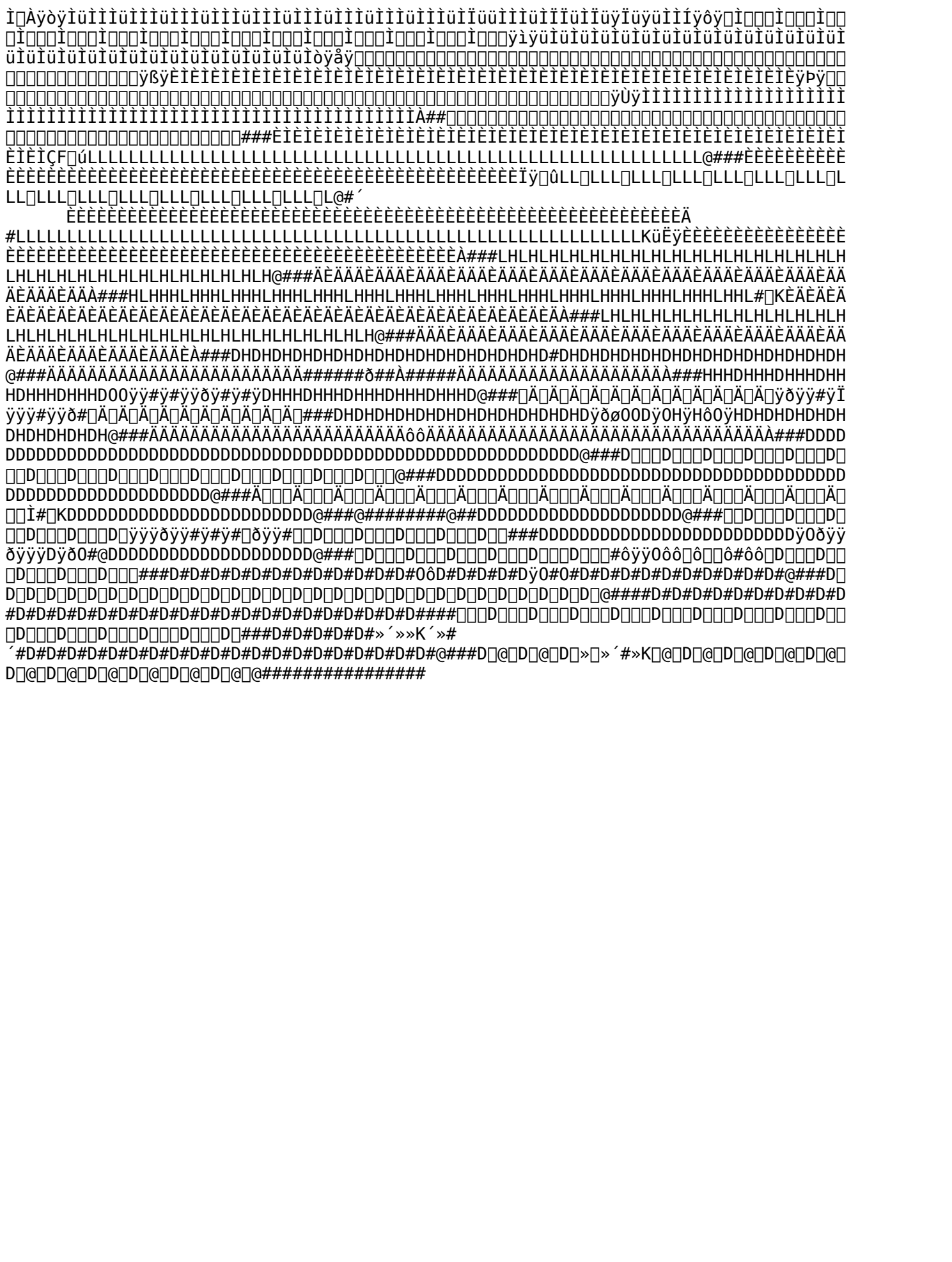

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þÿÿÿ####ÿÿ#####ÿ□#ÿÿd#########d#2###########DoD policy (DoD 5000.1) states that Program Managers are responsible for providing risk assessments to higher authorities and the user or user□s representative. This course provides an overview of risk management for software development efforts under the Program Manager□s control.#

```
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%ý##ÿÿ####ÿÿ####@ÿ□#ÿÿd#########d#########K###Over Budget, Delayed, Less Than
Planned Functionality53% - $132.5 Billion
```

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÷#þ□ 0#ÿÿ####ÿÿ#####ÿ□#ÿÿd#########d#########ý### Risks are future events with both a probability of occurrence, and a potential for loss [cost]. Once they occur, they are problems and there will be some loss. Upon timely discovery, risks can be avoided, eliminated, or have their impacts lessened.#

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Making informed decisions by assessing what can go wrong and what the resultant impact will be□Risk [management] does not deal with future decisions,but with the future of present decisions.□ Dr. Robert Charette#

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#DD#########D#####3##□##¶ö¾ý□ ,#ÿÿ####ÿÿ#####ÿ□#ÿÿd#########d############# A
structured, repeatable process for identifying and analyzing risks, and planning
for their mitigation within a project or program Based Upon A Proven Interview
Method SEI□s Risk questionnaire Group Interviewing protocol Focuses upon delivery
and quality risks#
```

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##############ýÿ##4##YD#######(#D#####3##□##:÷MýE
##ÿÿ####ÿÿ#####ÿ□#ÿÿd#########d#########□### Creates a forum for talking about and planning for project risks Provides decision-making information to the project manager,

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Óù############ýÿ##Ì##L##a#Ðö#ýÌ   È#############ýÿ##D##YF#########F#####3##□##
÷5ý□ «#ÿÿ####ÿÿ####Uÿù#ÿÿd#########d#########ö### The DSDC Risk Management Procedure (DSDC Process Guide, Tab B, Encl 16) Risk Planning and Tailoring template Standard Risk Statement Format The Risk Rating Table Decision Flowcharts The DSDC Risk Management Plan The SEI Risk Questionnaire

ýx   ##############ýÿ##□#ÏBà#########à#####3##□##R÷)ý>
ò#ÿÿ####ÿÿ#####ÿ□#ÿÿd#########d#########0### Risk Management isn□t over until the project is complete As closure on one risk is achieved, attack another! □New□ project risks can be identified by ANYONE at ANY TIME Apply the same iterative process to all new risks Project manager does analysis and planning The □Top n□ may change as a result

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may occur after the start of the coding and unit testing phase; ...#
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E#ÿÿ####ÿÿ####@ÿ□#ÿÿd#########d#########>###. . . the schedule will slip each
day the equipment is late.

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may not be what the customer really wants; ...
```

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□#ÿÿ####ÿÿ#####@ÿ□#ÿÿd#########d#########D###... there will be conflicts and rejections during customer testing.